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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/699,610
		Filing Date	October 30, 2003
		First Named Inventor	Joseph M. Schmitt
		Art Unit	3742
		Examiner Name	Unassigned
Sheet	1	of JAN 29 2006	16
		Attorney Docket Number	TYHC:0143 / FLE / P0277R-02

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JL	A1	US- 3,998,550	12-21-1976	Konishi et al.	
	A2	US- 4,066,068	01-03-1978	Nilsson et al.	
	A3	US- 4,364,008	12-14-1982	Jacques	
	A4	US- 4,711,244	12-08-1987	Kuzara	
	A5	US- 4,723,554	02-09-1988	Oman et al.	
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	A12	US- 5,086,781 A	02-11-1992	Bookspan	
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JL	B1	JP 4-40940	02-12-1992	Kenji		
	B2	JP 5-329163	12-14-1993	Mitsuo et al.		
	B3	FR 2710517	04-07-1995	Alain et al.		
	B4	WO 98/34097	08-06-1998	Kohl et al.		
	B5	JP 11-244266	09-14-1999	Shimizu		
JL	B6	WO 00/32262 A1	06-08-2000	Waldeck		


Examiner Signature	/Jack Lin/	Date Considered	10/23/2006
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	A21	US-	5,348,004 A	09-20-1994	Hollub		
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JL	B7	EP 1135184 A1	06-08-2000	Waldeck		
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	B9	CA 2353007 A1	06-08-2000	Waldeck		
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JL	B12	WO 93/13706 A2	01-23-2001	Schmitt		

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JL	B13	EP 1184663 A2	03-06-2002	Woo et al.		
	B14					
	B15					
	B16					
	B17					
	B18					


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	A58	US-	6,615,064 B1	09-02-2003	Aldrich	
	A59	US-	6,635,491	10-21-2003	Khalil et al.	
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	A72	US-				
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	A74	US-				
	A75	US-				

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	B20					
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	C2	Pace, Nello, et al., "Studies on Body Composition: III. The body water and chemically combined nitrogen content in relation to fat content," Naval Medical Research Institute, Bethesda, Maryland (January 11, 1945)	
	C3	Mitchell, H. M., et al., "The Chemical Composition of the Adult Human Body and Its bearing on the Biochemistry of Growth), Division of Animal Nutrition, Departments of Physiology and Animal Husbandry, University of Illinois, pp. 625-637 (February 1945)	
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	C9	Ben-Gera, I., et al., "Influence of Fat Concentration on the Absorption Spectrum of Milk in the Near-Infrared Region," <i>Israel J. Agric. Res.</i> , Vol. 18, No. 3, pp. 117-124 (July 1968)	
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	C16	Lanza, Elaine, "Determination of Moisture, Protein, Fat, and Calories in Raw Pork and Beef by near Infrared Spectroscopy," <i>Journal of Food Science</i> , Vol. 48, pp. 471-474 (1983)	
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	C21	Hannon, John P., et al., "Splenic red cell sequestration and blood volume measurements in conscious pigs," <i>Am J. Physiol.</i> , Vol. 248, pp. R293-R301 (1985)	
	C22	Potts, R.O., et al., "A Noninvasive, In Vivo Technique to Quantitatively measure Water Concentration of the Stratum Comeum Using Attenuated Total-Reflectance Infrared Spectroscopy," <i>Arch. Dermatol Res.</i> , Vol. 277, pp. 489-495 (1985)	
	C23	Cox, Patrick, et al., "Variations in Lipids in Different Layers of Porcine Epidermis," <i>J. Invest Dermatol.</i> , Vol. 87, pp. 741-744 (1986)	
	C24	Valdes, E. V., et al., "Determination of Crude Protein and Fat in Carcass and Breast Muscle Samples of Poultry by Near Infrared Reflectance Spectroscopy," <i>Poultry Science</i> , Vol. 65, pp. 485-490 (1986)	
	C25	Hedberg, Chrisopher L., et al., "The Time Course of Lipid Biosynthesis in Pig Epidermis," <i>J. Invest Dermatol.</i> , Vol. 91, pp. 169-174 (1988)	
	C26	Hedberg, Christopher L., et al., "The nonpolar Lipids of Pig Epidermis," <i>J. Invest Dermatol.</i> , Vol. 90, pp. 225-229 (1988)	
	C27	Trapp, Scott A., et al., "An improved spectrophotometric bromide assay for the estimation of extracellular water volume," <i>Clinica Chimica Acta.</i> , Vol. 181, pp. 207-212, (1989)	
↓	C28	Bommannan, D., et al., "Examination of Stratum Comeum Barrier Function In Vivo by Infrared Spectroscopy," <i>J. Invest Dermatol</i> , Vol. 95, pp. 403-408 (1990)	
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JL	C30	Mak, Vivien H.W., et al., "Oleic Acid Concentration and Effect in Human Stratum Corneum: Non-Invasive determination By Attenuated Total Reflectance Infrared Spectroscopy <i>In Vivo</i> ," <i>Journal of Controlled Release</i> , Vol. 12, pp. 67-75 (1990)	
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	C70	Martin, Kathleen, "In Vivo Measurements of Water in Skin by Near-Infrared Reflectance," <i>Applied Spectroscopy</i> , Vol. 52, No. 7, 1998, pp 1001-7	
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JL	C106	Divert, Victor E., "Body Thermal State Influence on Local Skin Thermosensitivity," <i>International Journal of Circumpolar Health</i> , Vol. 60, pp. 305-311 (2001)	
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JL	C136	Wong, William W., et al., "Evaluating body fat in girls and female adolescents: advantages and disadvantages of dual-energy X-ray absorptiometry," <i>Am J. Clin Nutr.</i> , Vol. 76, pp. 384-389 (2002)	
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